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DIALOG(R)File 351:DERWENT WPI
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WPI Acc No: 97-003776/199701

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Multimedia player for game CD, music CD, video CD, photo CD - has cartridge board consisting of MPEG and ROM in which compressed player software is stored

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Number of Countries: 001 Number of Patents: 001

Patent Family:

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JP 8272860 A 19961018 JP 9571193 A 19950329 G06F-017/60 199701 B

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Patent Details:

Patent Kind Lan Pg Filing Notes Application Patent

JP 8272860 A 7

Abstract (Basic): JP 8272860 A

The multimedia player has a video display unit (112) to which system's main body is connected through a bus. The bus carries audio and video signals. An IC (114), RAM (116), CPU (120), boot ROM (122) and interface IC (124) are connected to CD player (113) which is controlled by a CD control CPU (126) which in turn is connected to the interface IC.

A cartridge board (22) consisting of ROM (220) and MPEG (210) is mounted on the main body. The ROM supplies break software and stores player software as data. When CD is loaded, regeneration of audio and video signal takes place.

ADVANTAGE - Enables effective utilization of memory. Requires small memory capacitance. Avoids excessive operation. Enables use in various media.

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Title Terms: PLAY; GAME; CD; MUSIC; CD; VIDEO; CD; PHOTO; CD; CARTRIDGE; BOARD; CONSIST; ROM; COMPRESS; PLAY; SOFTWARE; STORAGE

Derwent Class: T01; T04; W04

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): H04N-005/93

File Segment: EPI

Manual Codes (EPI/S-X): T01-J30; T04-P; W04-C10A3; W04-F01; W04-K10; W04-X02C

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